

Amendments to the Claims: This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

1. (Original) A refrigerator comprising:

a refrigeration cycle composed of a compressor, a condenser, a capillary tube and an evaporator linked together forming a cycle, in which a flammable refrigerant is enclosed inside the refrigerating cycle; and

a heat insulating box composed of an inner box facing inward of the refrigerator and an outer box facing outward of the refrigerator,

in which a heat-insulator composed of at least a board-shape molded inorganic fiber is disposed inside a space of the heat insulating box,

the heat-insulator being a vacuum heat-insulator, in which a board-shape molded inorganic fiber is covered by a gas-barring film and inside the film is evacuated.

2. (Original) The refrigerator according to claim 1,

wherein a foam resin is additionally disposed inside the space of the heat insulating box.

3. (Original) The refrigerator according to claim 2,

wherein the vacuum heat-insulator is disposed on the outer box of the heat insulating box.

4. (Currently Amended) The refrigerator according to ~~one of claims 1 to 3~~ claim 1,

wherein the vacuum heat-insulator is disposed inside the space of the heat insulating box of a door which is attached to the refrigerator.

5. (Currently Amended) The refrigerator according to ~~one of claims 1 to 4~~ claim 1,

wherein the refrigerator further comprising a partition box partitioning inside the refrigerator into mutually independent compartments, and the vacuum heat-insulator is disposed inside space of the partitioning box.

6. (Original) The refrigerator according to claim 5,

wherein the partition box is integrated to the heat insulating box.

7. (Original) A refrigerator comprising:

a refrigeration cycle composed of a compressor, a condenser, a capillary tube and an evaporator linked together forming a cycle; and

a heat insulating box which is composed of an inner box facing inward of the refrigerator and an outer box facing outward of the refrigerator, in which a heat-insulator composed of at

least a board-shape molded inorganic fiber is disposed inside a space of the heat insulating box, and the space is decompressed.

8. (Currently Amended) The refrigerator according to ~~one of claims 1 to 7~~ claim 1,

wherein the board-shape molded inorganic fiber includes at least silica.

9. (Currently Amended) The refrigerator according to ~~one of claims 1 to 7~~ claim 1,

wherein the board-shape molded inorganic fiber includes at least alumina.

10. (New) The refrigerator according to claim 2,

wherein the vacuum heat-insulator is disposed inside the space of the heat insulating box of a door which is attached to the refrigerator.

11. (New) The refrigerator according to claim 3,

wherein the vacuum heat-insulator is disposed inside the space of the heat insulating box of a door which is attached to the refrigerator.

12. (New) The refrigerator according to claim 2,

wherein the refrigerator further comprising a partition box partitioning inside the refrigerator into mutually independent compartments, and the vacuum heat-insulator is disposed inside space of the partitioning box.

13. (New) The refrigerator according to claim 3,

wherein the refrigerator further comprising a partition box partitioning inside the refrigerator into mutually independent compartments, and the vacuum heat-insulator is disposed inside space of the partitioning box.

14. (New) The refrigerator according to claim 4,

wherein the refrigerator further comprising a partition box partitioning inside the refrigerator into mutually independent compartments, and the vacuum heat-insulator is disposed inside space of the partitioning box.

15. (New) The refrigerator according to claim 12,

wherein the partition box is integrated to the heat insulating box.

16. (New) The refrigerator according to claim 13,

wherein the partition box is integrated to the heat insulating box.

17. (New) The refrigerator according to claim 14,
wherein the partition box is integrated to the heat insulating box.
18. (New) The refrigerator according to claim 7,
wherein the board-shape molded inorganic fiber includes at least silica.
19. (New) The refrigerator according to claim 7,
wherein the board-shape molded inorganic fiber includes at least alumina.